

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100523\
 Data File : PD078714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 01:13
 Operator : AR\AJ
 Sample : 04654-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 05:40:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

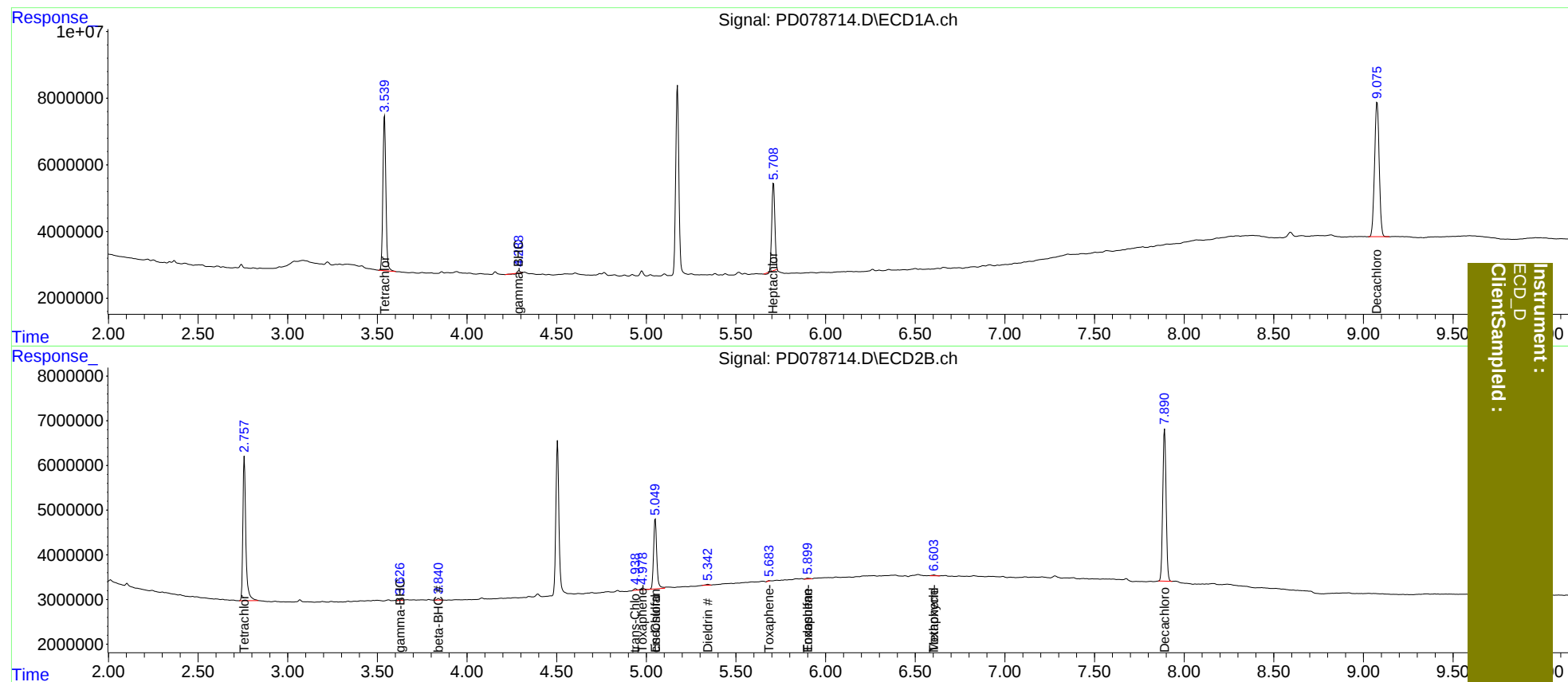
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	54294228	36812403	22.112	22.283
27)	SA Decachlor...	9.076	7.891	72528476	44180105	22.437	23.865
Target Compounds							
2)	A alpha-BHC	0.000	3.244	0	170064	N.D.	<MDL
3)	MA gamma-BHC...	4.289f	3.627f	417175	406608	0.105	0.170 #
6)	B beta-BHC	0.000	3.841f	0	412851	N.D.	0.379
8)	B Heptachlo...	5.710	0.000	31279146	0	8.444	N.D. #
9)	A Endosulfan I	0.000	5.050	0	19297846	N.D.	9.381
10)	B trans-Chl...	0.000	4.940	0	362169	N.D.	0.163
11)	B cis-Chlor...	0.000	5.050	0	19297846	N.D.	8.402
12)	B 4,4'-DDE	0.000	5.251f	0	49524	N.D.	<MDL
13)	MA Dieldrin	0.000	5.343	0	276973	N.D.	0.117
14)	MA Endrin	0.000	5.649	0	202132	N.D.	<MDL
15)	B Endosulfa...	0.000	5.901	0	296013	N.D.	0.146
19)	B Endosulfa...	0.000	6.269f	0	110375	N.D.	<MDL
20)	A Methoxychlor	0.000	6.604	0	280144	N.D.	0.316
21)	B Endrin ke...	0.000	6.828	0	174300	N.D.	<MDL
22)	Toxaphene-1	0.000	4.979	0	529997	N.D.	43.881
23)	Toxaphene-2	0.000	5.685	0	83282	N.D.	6.228
24)	Toxaphene-3	0.000	5.901f	0	296013	N.D.	19.284
25)	Toxaphene-4	0.000	6.604	0	280144	N.D.	6.340

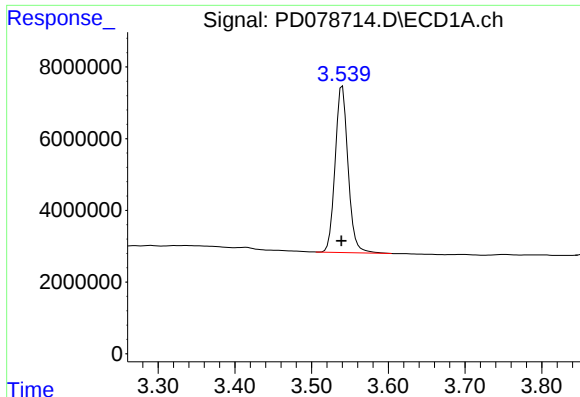
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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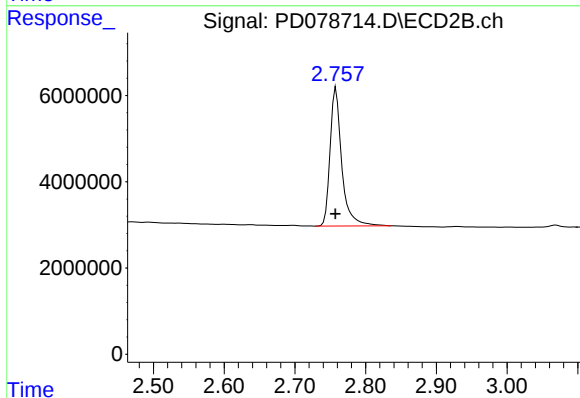




#1 Tetrachloro-m-xylene

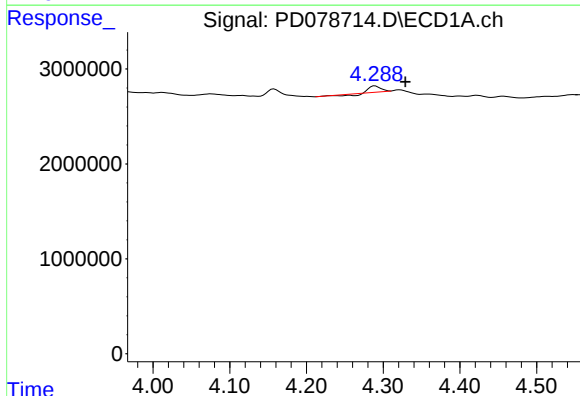
R.T.: 3.540 min
Delta R.T.: 0.001 min
Response: 54294228
Conc: 22.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



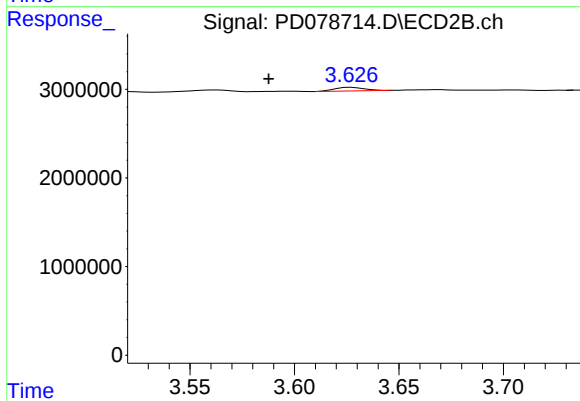
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 36812403
Conc: 22.28 ng/ml



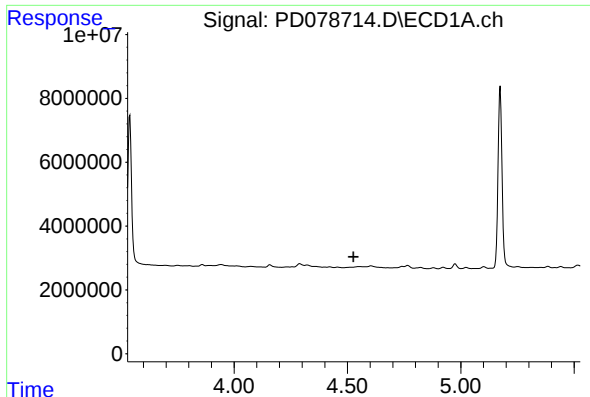
#3 gamma-BHC (Lindane)

R.T.: 4.289 min
Delta R.T.: -0.039 min
Response: 417175
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

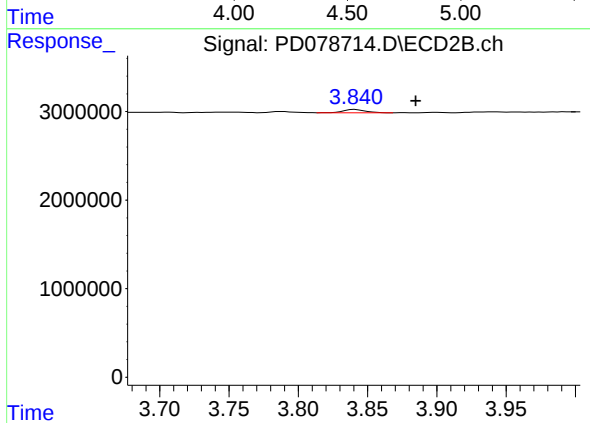
R.T.: 3.627 min
Delta R.T.: 0.040 min
Response: 406608
Conc: 0.17 ng/ml



#6 beta-BHC

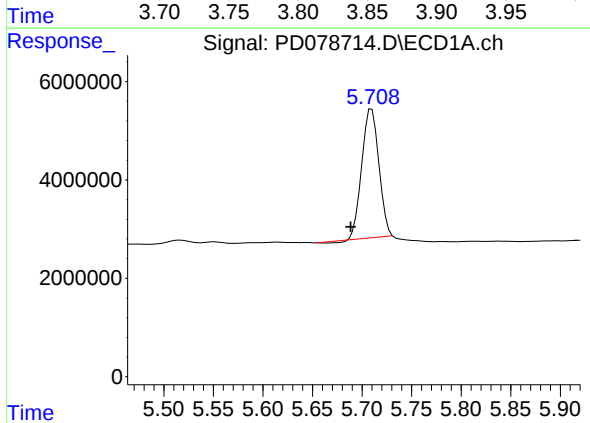
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



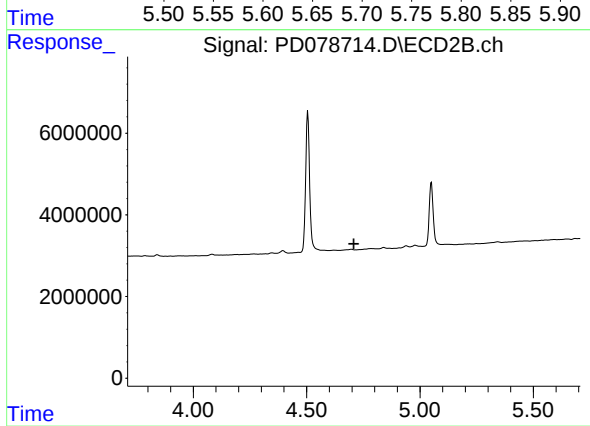
#6 beta-BHC

R.T.: 3.841 min
Delta R.T.: -0.044 min
Response: 412851
Conc: 0.38 ng/ml



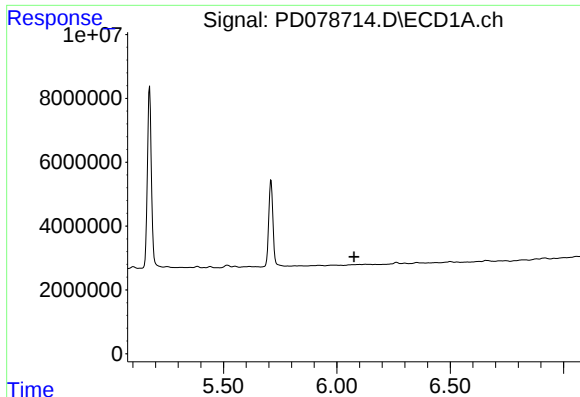
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: 0.021 min
Response: 31279146
Conc: 8.44 ng/ml



#8 Heptachlor epoxide

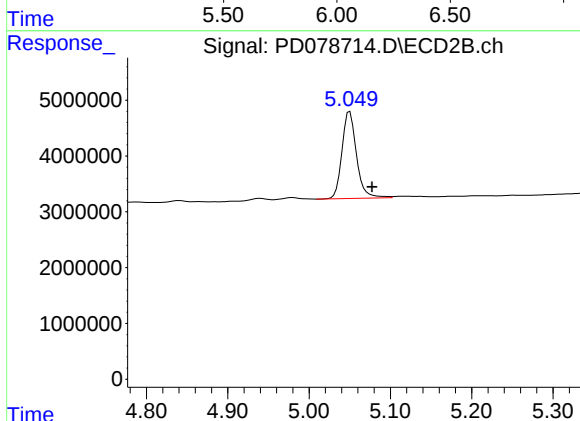
R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#9 Endosulfan I

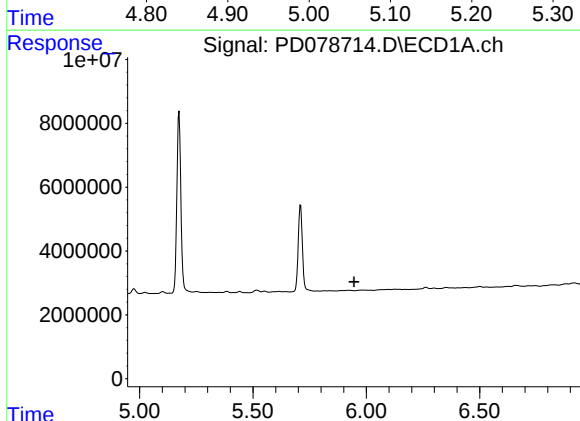
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



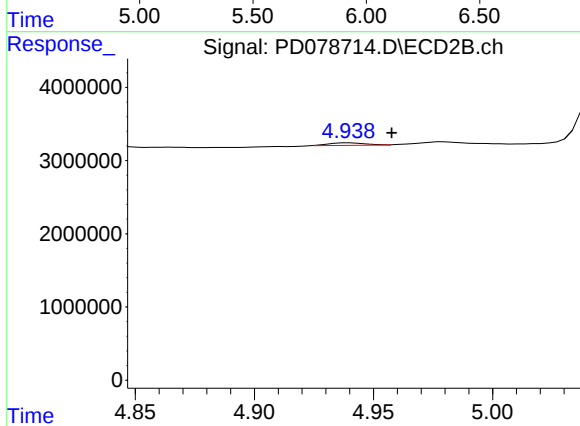
#9 Endosulfan I

R.T.: 5.050 min
Delta R.T.: -0.027 min
Response: 19297846
Conc: 9.38 ng/ml



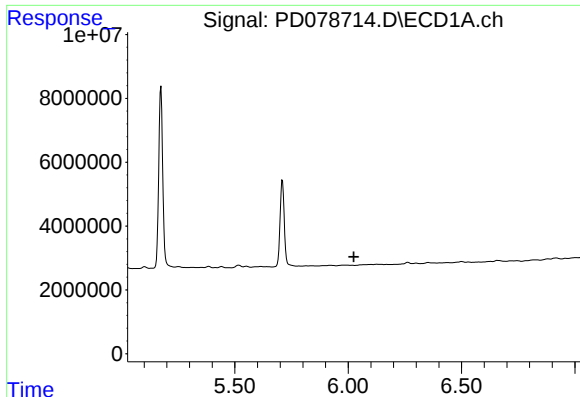
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

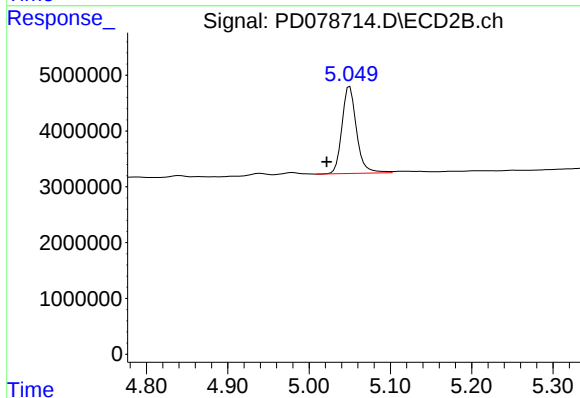
R.T.: 4.940 min
Delta R.T.: -0.018 min
Response: 362169
Conc: 0.16 ng/ml



#11 cis-Chlordane

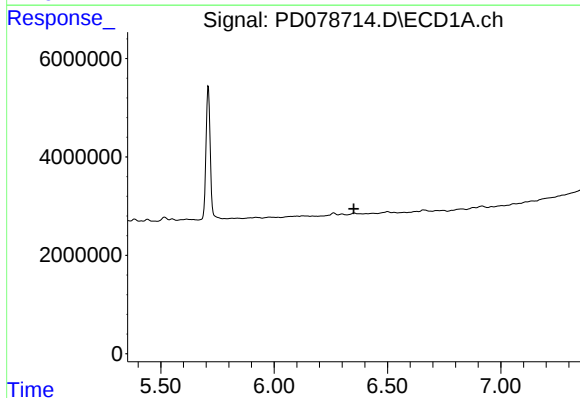
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



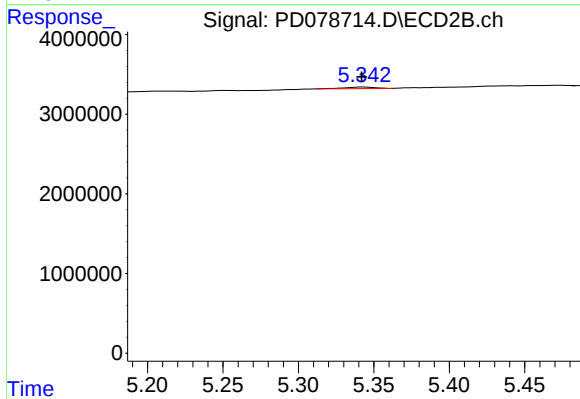
#11 cis-Chlordane

R.T.: 5.050 min
Delta R.T.: 0.028 min
Response: 19297846
Conc: 8.40 ng/ml



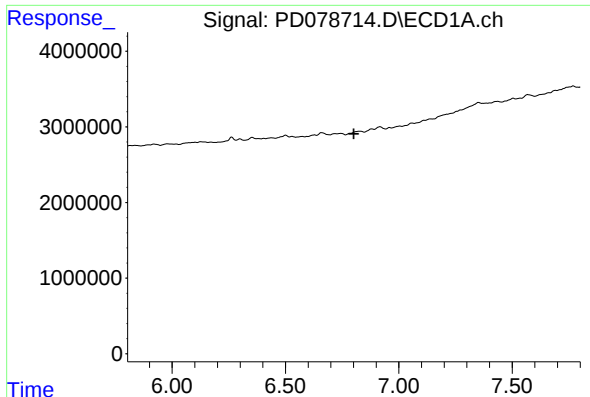
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.



#13 Dieldrin

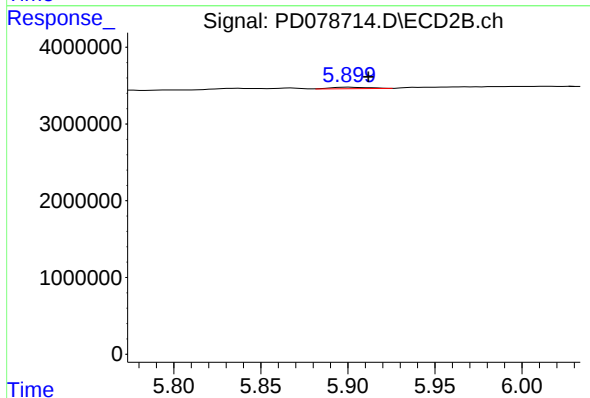
R.T.: 5.343 min
Delta R.T.: 0.001 min
Response: 276973
Conc: 0.12 ng/ml



#15 Endosulfan II

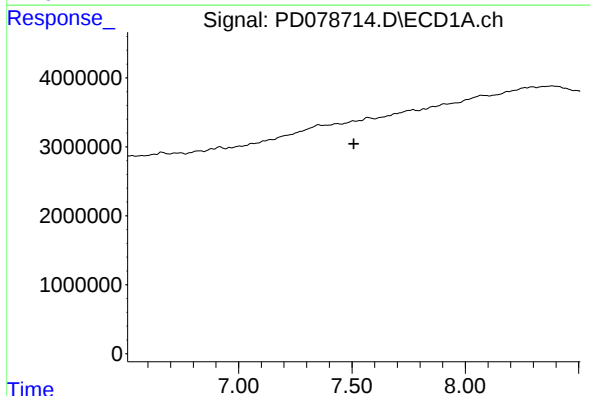
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



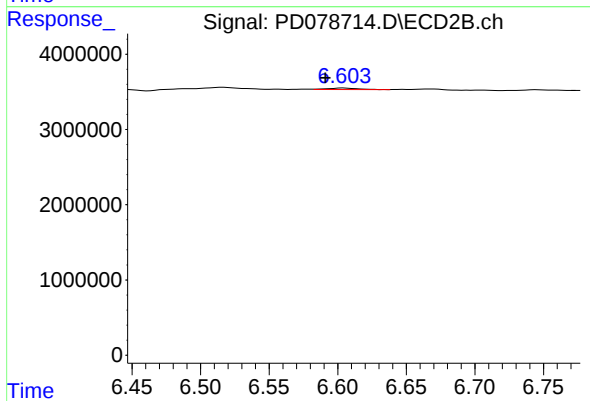
#15 Endosulfan II

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 296013
Conc: 0.15 ng/ml



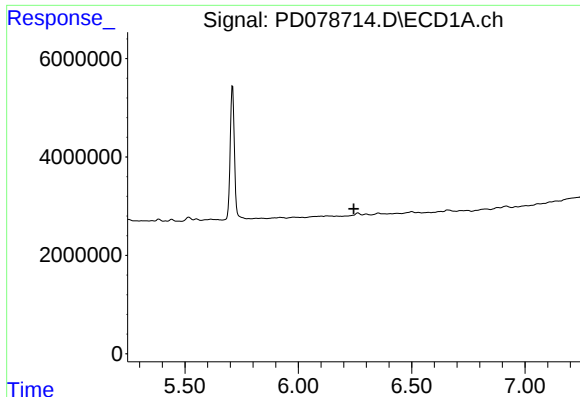
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



#20 Methoxychlor

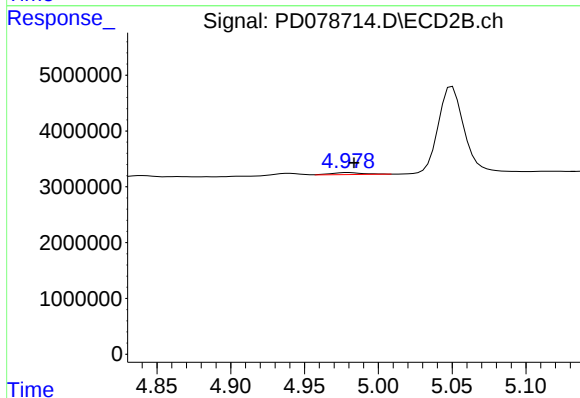
R.T.: 6.604 min
Delta R.T.: 0.013 min
Response: 280144
Conc: 0.32 ng/ml



#22 Toxaphene-1

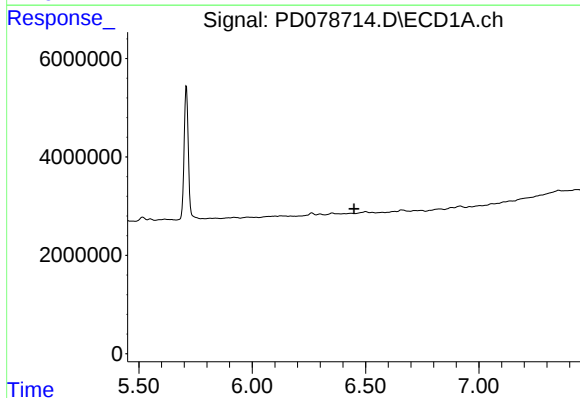
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



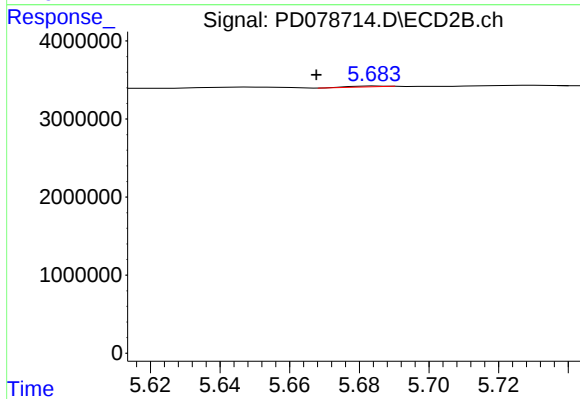
#22 Toxaphene-1

R.T.: 4.979 min
Delta R.T.: -0.004 min
Response: 529997
Conc: 43.88 ng/ml



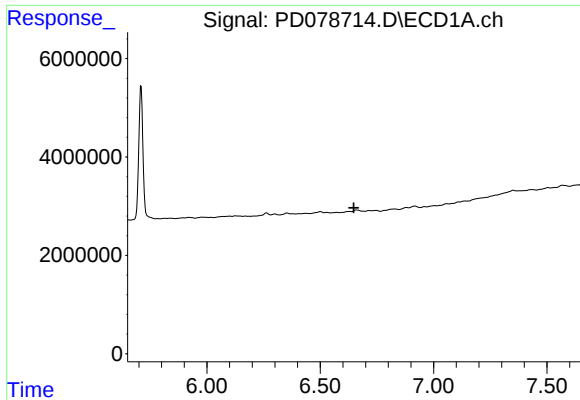
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

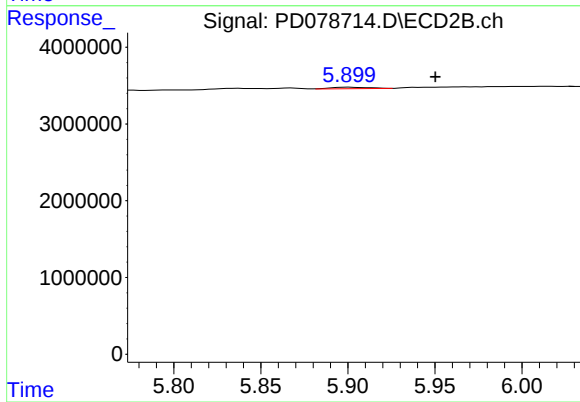
R.T.: 5.685 min
Delta R.T.: 0.017 min
Response: 83282
Conc: 6.23 ng/ml



#24 Toxaphene-3

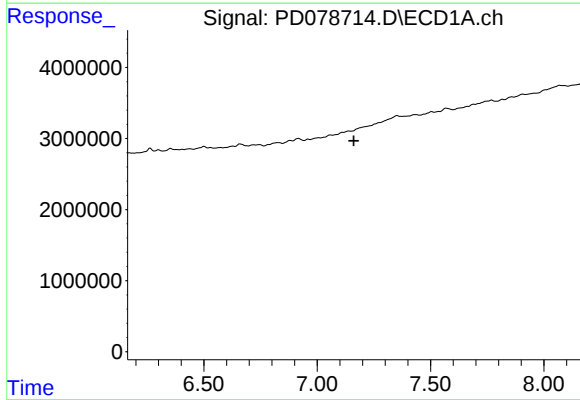
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



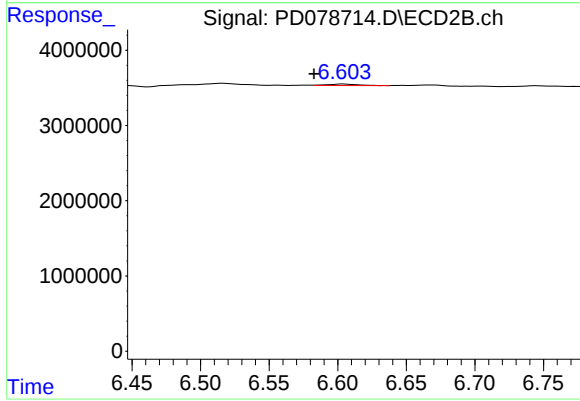
#24 Toxaphene-3

R.T.: 5.901 min
Delta R.T.: -0.050 min
Response: 296013
Conc: 19.28 ng/ml



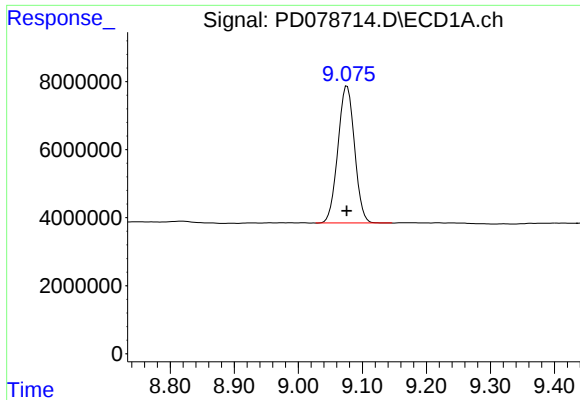
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

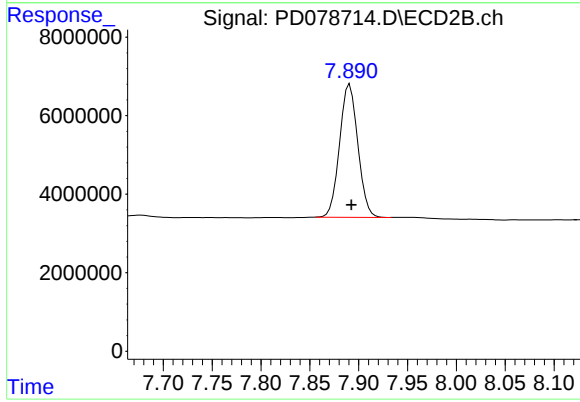
R.T.: 6.604 min
Delta R.T.: 0.022 min
Response: 280144
Conc: 6.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 72528476
Conc: 22.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 44180105
Conc: 23.86 ng/ml